

SAN ANTONIO WATER SYSTEM <u>EARZ SMALL DIAMETER REHAB PROJECT</u> SAWS Job No. 13-4805 SAWS Solicitation No. B-13-CD-056-MF

ADDENDUM NO. 2 October 8, 2013

To Bidder of Record:

This addendum, applicable to work referenced above, is an amendment to the bidding documents and as such will be a part of and included in the Contract Documents. Acknowledge receipt of this addendum by entering the addendum number and issue date in the space provided in submitted copies of the proposal.

Item 1: Special Conditions:

ADD the following to Section SC-2.0, Project Requirements of the Special Conditions:

"SC-2.10 <u>Testing</u> – All rehabilitated and/or new sewer mains, manholes, and laterals shall be tested in accordance with 30 TAC § 217.57, 30 TAC § 217.58 and 30 TAC § 213.5(c). Contractor shall notify and schedule the testing with the SAWS Inspector and Engineer a minimum of 48 hours prior to testing. Testing of sewer mains and/or manholes shall not be performed until Engineer or Engineer's representative is on site. Testing, retesting, and any coordination of the testing shall not be paid for separately but shall be considered subsidiary to other bid items."

Item 2: <u>Special Specification Item No. 901, Reconstruction of Sanitary Sewer Pipe by</u> <u>Cured-In-Place Pipe</u>:

ADD the following to Section 901.4, Testing and Warranty:

"7. All sanitary sewer mains rehabilitated by CIPP shall be tested in accordance with 30 TAC § 217.57 and 30 TAC § 213.5(c). Contractor shall notify and schedule the testing with the SAWS Inspector and Engineer a minimum of 48 hours prior to testing. Testing shall not be performed until Engineer or Engineer's representative is on site. Testing, retesting, and any coordination of the testing shall not be paid for separately but shall be considered subsidiary to other bid items."

Item 3: <u>Estimated Cost</u>

The Estimated Cost indicated on the SAWS website for the EARZ Small Diameter Rehab Project has been revised. The estimated cost is now \$1,600,000.00.

Item 4: <u>Responses to Bidders Questions</u>

No written questions were received by SAWS.

Item 5: <u>Non-Mandatory Pre-Bid Meeting</u>

Pre-bid meeting notes and sign-in sheet are attached for information only.

The remainder of the bid documents remains unchanged.

This Addendum, including this page, is two (2) pages in its entirety.

Each bidder is requested to acknowledge receipt of this Addendum No. 2 by his/her signature affixed hereto and to file same as an attachment to his/her bid.

Jeffrey E. Reck, P.E. LNV, Inc. TBPE Firm No. F-366



The Undersigned acknowledges receipt of this Addendum No. 2 and the bid submitted herewith is in accordance with the information and stipulation set forth.

Date

Signature of Bidder

END OF ADDENDUM

Non-mandatory Pre-Bid Meeting Notes SAWS – EARZ Small Diameter Rehab Project SAWS Job No. 13-4805 SAWS Solicitation No. B-13-CD-056-MF

- A. Meeting Time/Location
 - Tuesday, October 1, 2013, 9:00 A.M.
 - SAWS Customer Service Building, Tower II, 3rd Floor, Conf. Rm. C339

B. Sign-In

See Attached Sign-In Sheet

- C. Project Overview
 - 1. Project includes rehabilitation of approximately 7,300 linear feet of existing 8 inch and 15 inch diameter sanitary sewer mains by Cured-In-Place method.
 - 2. Engineers Opinion of Probable Construction Cost is \$1.6 Million.
 - 3. The project is located over the Edwards Aquifer Recharge Zone (EARZ). A TCEQ SCS Plan has been prepared but has not been approved by TCEQ yet. The contractor will be required to comply with the SCS Plan and maintain a copy of the SCS Plan and approval letter from TCEQ on-site at all times. A draft SCS Plan is available for review upon request.
- D. Contract Document and Requirements
 - 1. The contract duration is 180 Calendar Days.
 - 2. Liquidated Damages are \$350 per Calendar Day.
 - 3. Record Performance Submittals to be submitted with the bid as specified within the SC-1.2
 - Financial Statement
 - Information Packet on company stating sufficient experience, organization, and available equipment.
 - A statement regarding the contractor's ability to complete the project within the scheduled, taking into account the contractor's existing commitments.
 - A record of performance for successfully completing Cured-In-Place Method of Construction for a minimum of 5,000 linear feet of Sanitary Sewer Mains.
 - 4. Bypass Pumping will be in accordance with SAWS Standard Specification 864 and will be paid as a lump sum for the entire project.
 - All Bypass Pumping plans will be required to be submitted and approved prior to mobilizing.
 - In areas where Bypass Pumping is not feasible, a Flow Management Plan may be submitted to SAWS and Engineer for approval.
 - 5. Barricades, Signs and Traffic Handling will be in accordance with CoSA Specification 530 and will be paid as a lump sum for the entire project.
 - 6. Prep ROW and Mobilization will not be paid for separately for this project; both will be considered subsidiary to other bid items.

- 7. Construction work hours will need to take into account surrounding schools and businesses within the project limits to not restrict access to those various locations. Evening and/or night time work may be required in those instances.
- 8. Access Agreements
 - The contractor will be responsible for obtaining all Access Agreements with any private landowners as necessary throughout the various locations for this project.
 - Project limits lie within private properties, businesses, CoSA ROW, and TXDOT ROW.
- 9. All appropriate permits will be obtained by the contractor prior to the start of construction.
- 10. The contractor shall comply with all applicable requirements in 30 TAC 217 and 30 TAC 213 of the Texas Administrative Code.
- 11. All manholes will be tested for leakage including rehabilitated manholes.
 - The contractor shall notify both SAWS and the Engineer a minimum of 48 hours prior to all testing to allow both parties sufficient notice to be present for all testing throughout the project.
- 12. Mandrel and Low Pressure Air Testing will be required of rehabilitated sewer mains.
- E. Texas Water Development Board (TWDB) Requirements
 - 1. The project is partially funded by TWDB. The TWDB will review and also approve all aspects of the project and a TWDB inspector may be onsite to monitor construction.
- F. Questions discussed at the Pre-bid meeting (Not received in writing by SAWS) No questions were asked at the pre-bid meeting.
- G. Closing Comments
 - Submit questions in writing by 4:00 p.m. (CST) on October 3, 2013 to Maria Franco at Maria.Franco@saws.org.
 - Answers to written questions received will be posted to the web site by 4:00 p.m. on October 8, 2013 as part of an addendum.
 - Bids are due no later than 10:00 a.m. (CST), October 22, 2013 at The Contract Administration Division, 2800 U.S. Hwy 281 North, Customer Center Building, Suite 171, San Antonio, Texas 78212.

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